

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Patent Application of: | : | Confirmation No.: |
| Gary Robinson <i>et al.</i> | : | 1425 |
| | : | |
| Application No. 10/577,124 | : | Group Art Unit: |
| | : | 1645 |
| Filed: May 01, 2007 | : | |
| | : | Examiner: |
| For: PROTEINS INVOLVED IN QUORUM SENSING : | : | Virginia Allen Portner |
| | X | |

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GERARD P. NORTON, REG. NO. 36,621

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION
UNDER 37 C.F.R. § 1.111**

In response to the Office Action dated December 30, 2009 (the "Office Action"), Applicants have amended the claims and specification. Entry of this amendment and consideration of the amended claims in view of the remarks are earnestly solicited.

Amendment to the Specification begins on page 2.

Amendment to the Claims begins on page 3.

Remarks begin on page 10.